SECTI

PRIDRITY

SECRET 270249Z

FRAME 2508.

**OUT** 52368

1963 NOV 27 Ø3 Ø3Z

25X1

27 NOV 1363

CJS

CEG

SECRET. FROM NATIONAL PHOTOGRAPHIC INTERPRATETION CENTER.

- 1. CAMERA C 118 WAS USED IN MISSION 3243 FLOWN ON 17 NOVEMBER 1963; PROCESSING WAS ACCOMPLISHED BY EASTMAN KODAK.
  - 2. ORIGINAL NEGATIVE:
- A. THE RESOLUTION IS GOOD EXCEPT IN ALL OUTBOARD CORNERS WHERE THERE IS A SIGNIFICANT DROP IN QUALITY. THE EXPOSURE IS ADEQUATE.
- B. 9R SIDE: PRESSURE STATIC (CHATTER) IS PRESENT ALONG

  BOTH EDGES OF THE FILM THROUGHOUT THE MISSION. A MINUS DENSITY Grace (File)

  DOT OCCURS Ø.5" FROM THE OUTBOARD EDGE AND APPROXIMATELY 3.0"

  FROM THE TRAILING EDGE OF EACH FORMAT FROM THE BEGINNING Declassification Review by NGA/DoD

  THROUGH FRAME 87. A MANUFACTURER'S SPLICE IS NOTED THROUGH
- C. 9L SIDE: PRESSURE ROLLER STATIC (CHATTER) IS PRESENT
  ALONG THE INBOARD EDGE OF THE FILM THROUGHOUT THE MISSION.
  INTERMITTENT SMALL FOG PATCHES OCCUR ALONG THE OUTBOARD EDGE OF
  THE FORMAT AREA. THE PATCHES ARE MINOR, POSSIBLY A FORMAT FRAME
  REFLECTION AND APPROXIMATELY 1.5" IN DIAMETER. A SCRATCH ORIGINATES
  AT AN EMULSION LIFT IN FRAMES 2381 AND CONTINUES FROM THAT
  POINT TO FRAME 3716 (END OF THE MISSION) WHERE IT TERMINATES
  MIDWAY THROUGH THE FRAME. A MANUFACTURER'S SPLICE IS PRESENT
  THROUGH FRAME 1322.

SECRET

Excluded 1
Excluded from actomatics
downgrading and
declassification

25X<sup>2</sup>

- D. BOTH SIDES: A SHUTTER MISLATCH AFFECTS FRAMES 93 AND 94. THE METERING IS SLIGHTLY ERRATIC WITH NO OVERLAPPING FORMATS NOTED. WEAK IMAGES OF SEVERAL POSITION INDICATORS ADJACENT TO THE CORRECT INDICATOR LAMP ARE OBSERVED IN EACH FRAME. THE VERTICAL INDICATOR DOT IS OVEREXPOSED AND BLOSSOMED. THERE ARE 3716 TITLED FRAMES ON EACH SIDE OF THIS MISSION.
- E. NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING FAULTS WERE ENCOUNTERED.

## 3. POSITIVE:

- A. PI SUITABILITY IS GOOD WHERE NOT DEGRADED BY CLOUDS.
- B. PRINTING AND PROCESSING ARE GOOD.
- C. CLOUDS OBSCURE APPORXIMATELY 20 PER CENT OF THIS MISSION.

SECRET

-END OF MESSAGE-